

FIG. 1

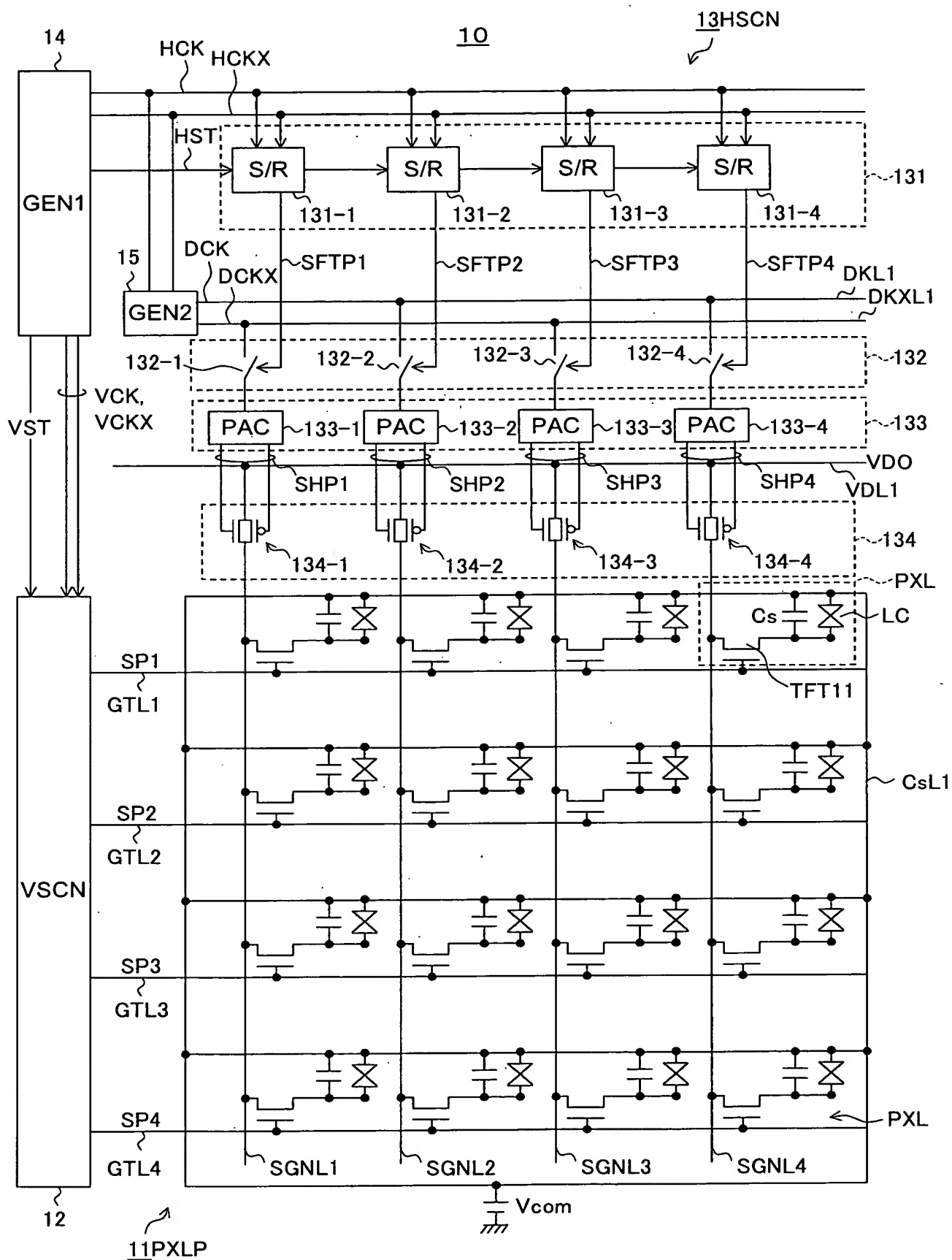
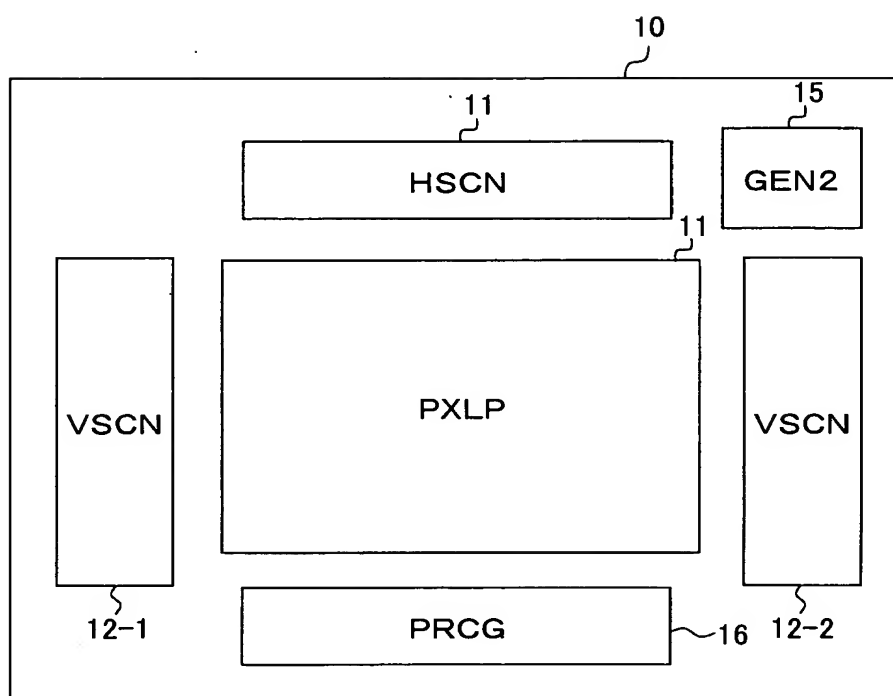


FIG. 2



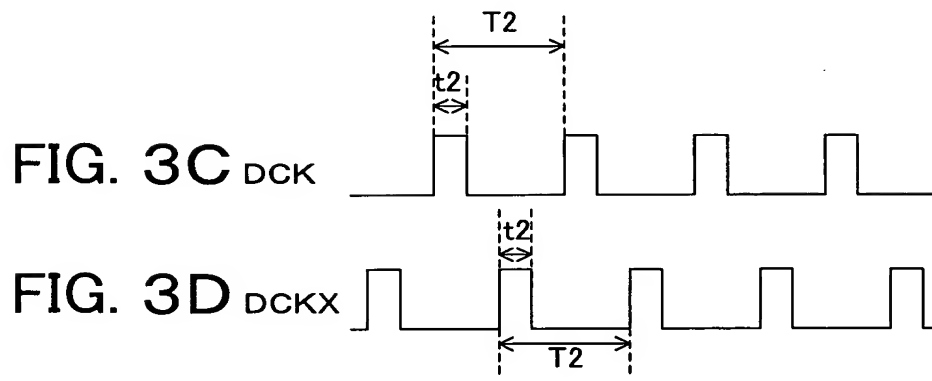
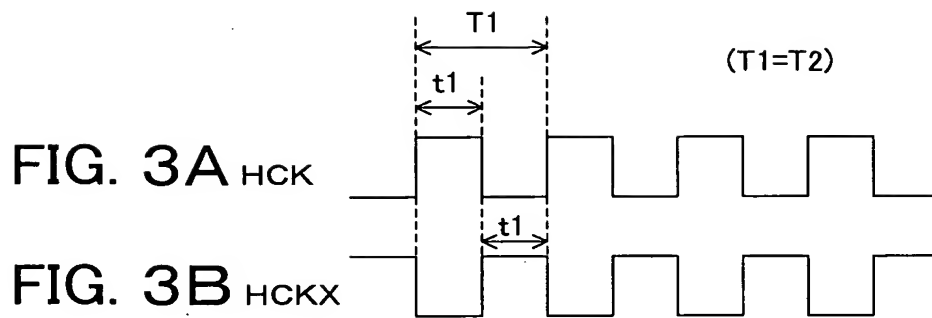


FIG. 4

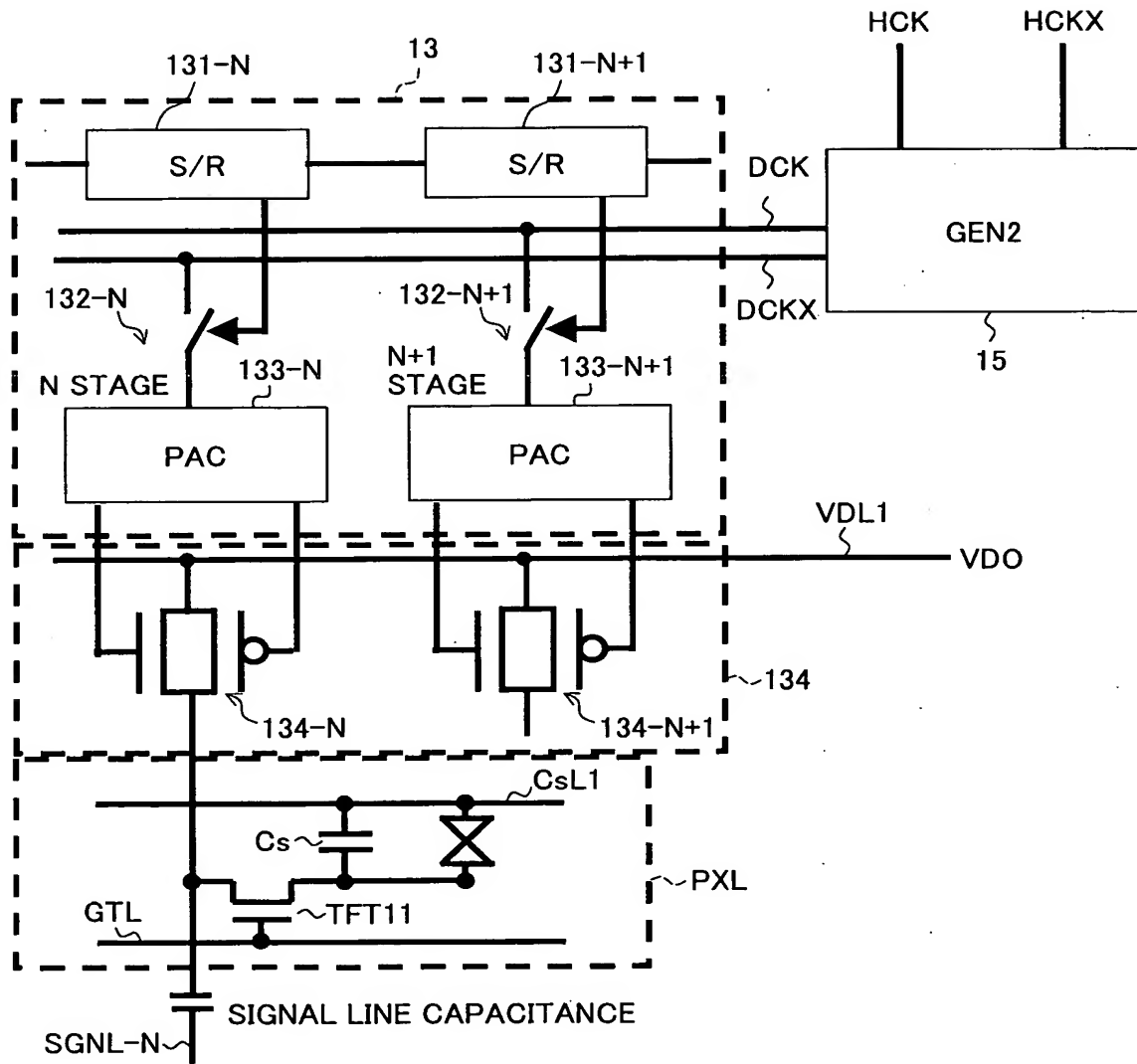


FIG. 5A V_{DO}

FIG. 5B $DRVP-N$

FIG. 5C $DRVP-N+1$

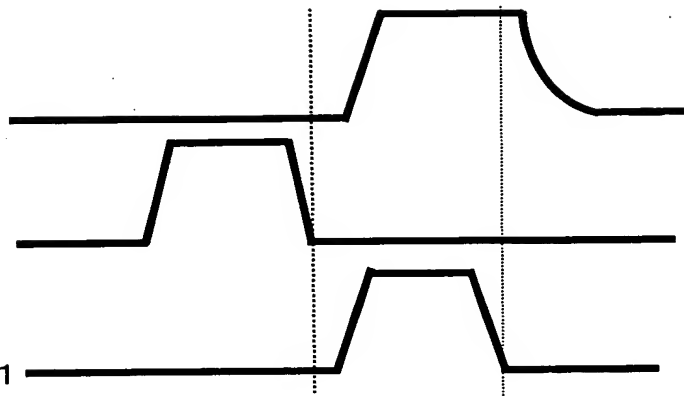


FIG. 5D

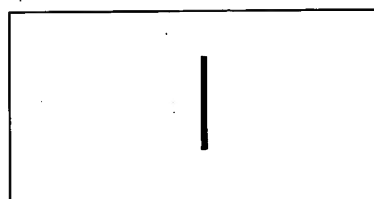


FIG. 6A V_{DO}

FIG. 6B $DRVP-N$

FIG. 6C $DRVP-N+1$

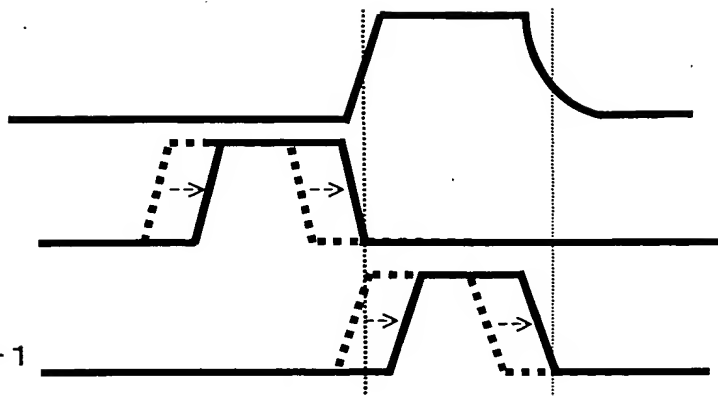


FIG. 6D

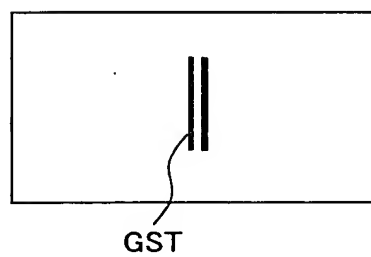


FIG. 7

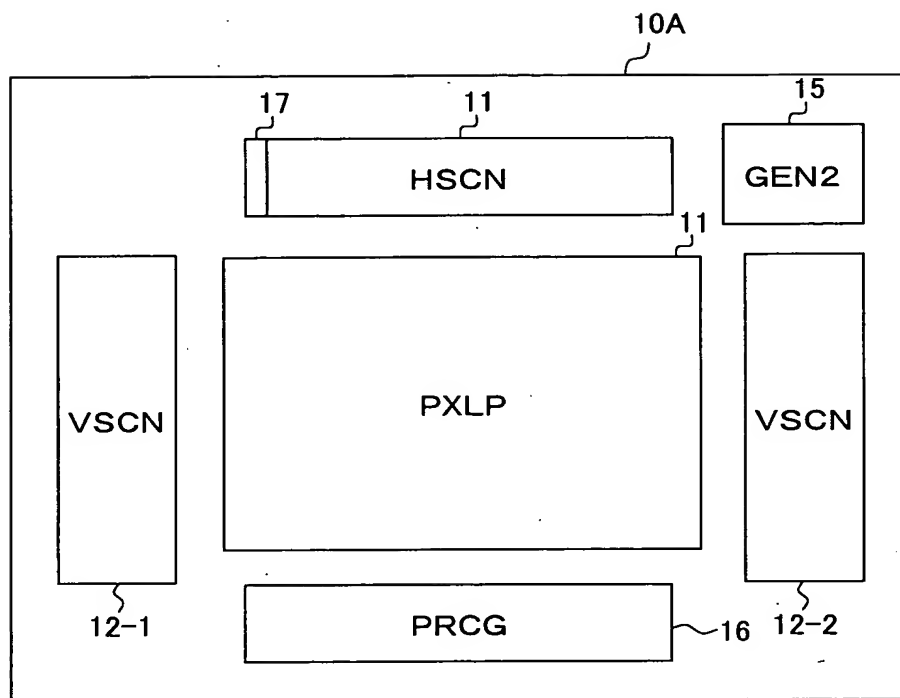


FIG. 8

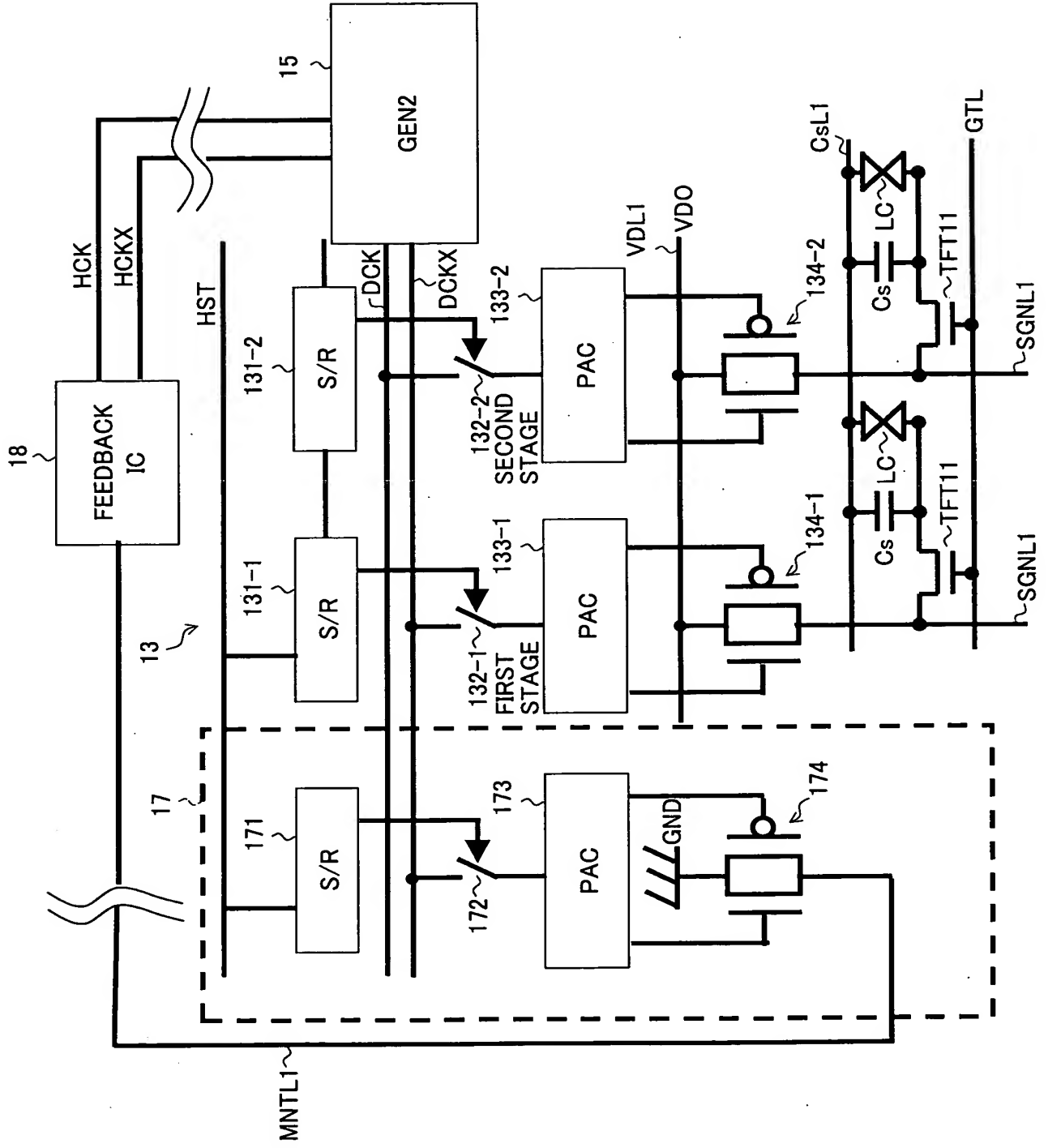


FIG. 9A HST



FIG. 9B HCK



FIG. 9C HCKX



FIG. 9D DCK1



FIG. 9E DCKX



FIG. 9F SFTP17



FIG. 9G SFTP1



FIG. 9H SFTP2

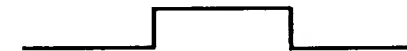


FIG. 9I SHP17



FIG. 9J SHP1



FIG. 9K SHP2



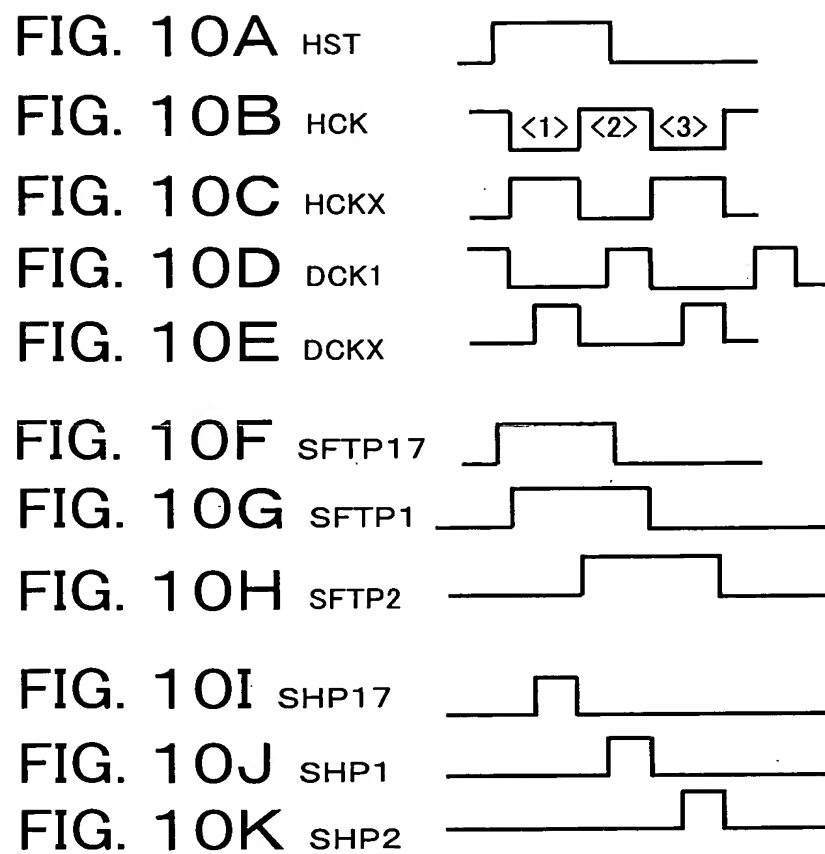


FIG. 11

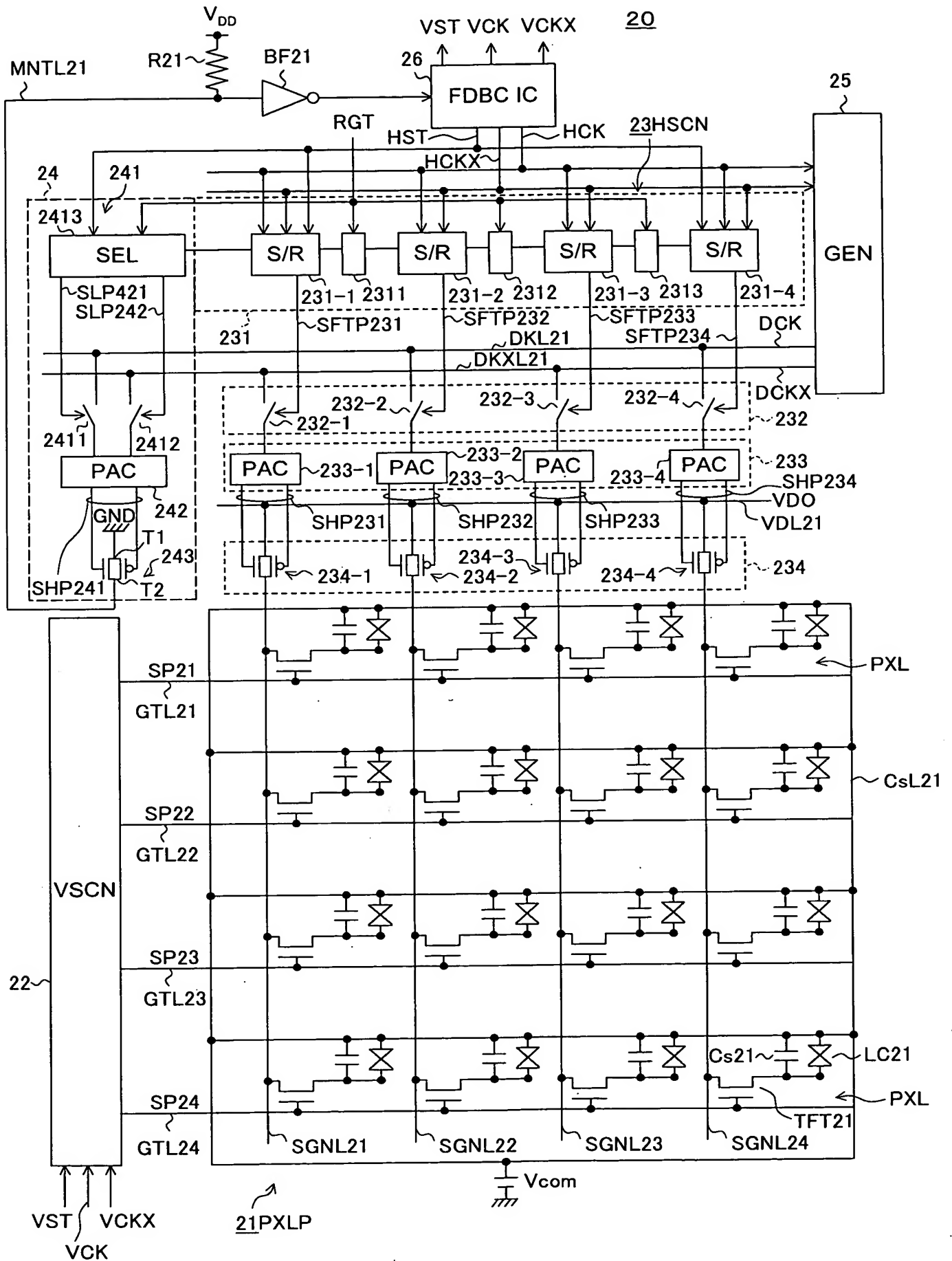


FIG. 12

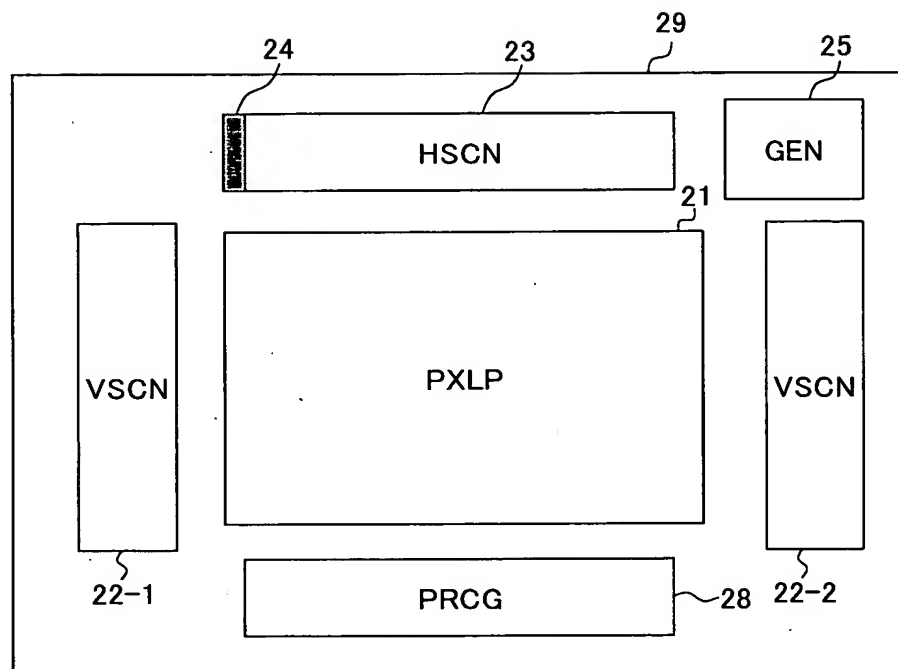


FIG. 13

2311(2312,2313)

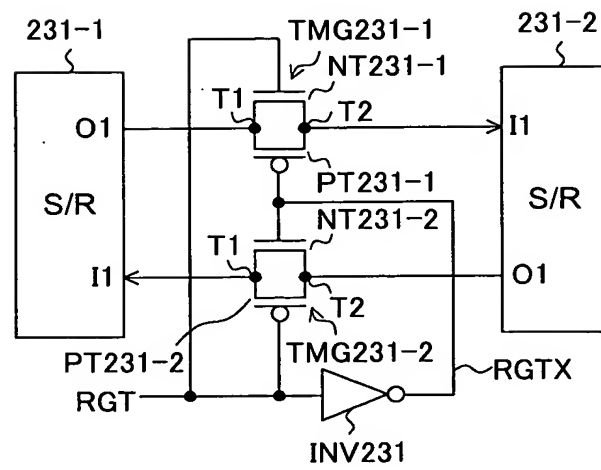
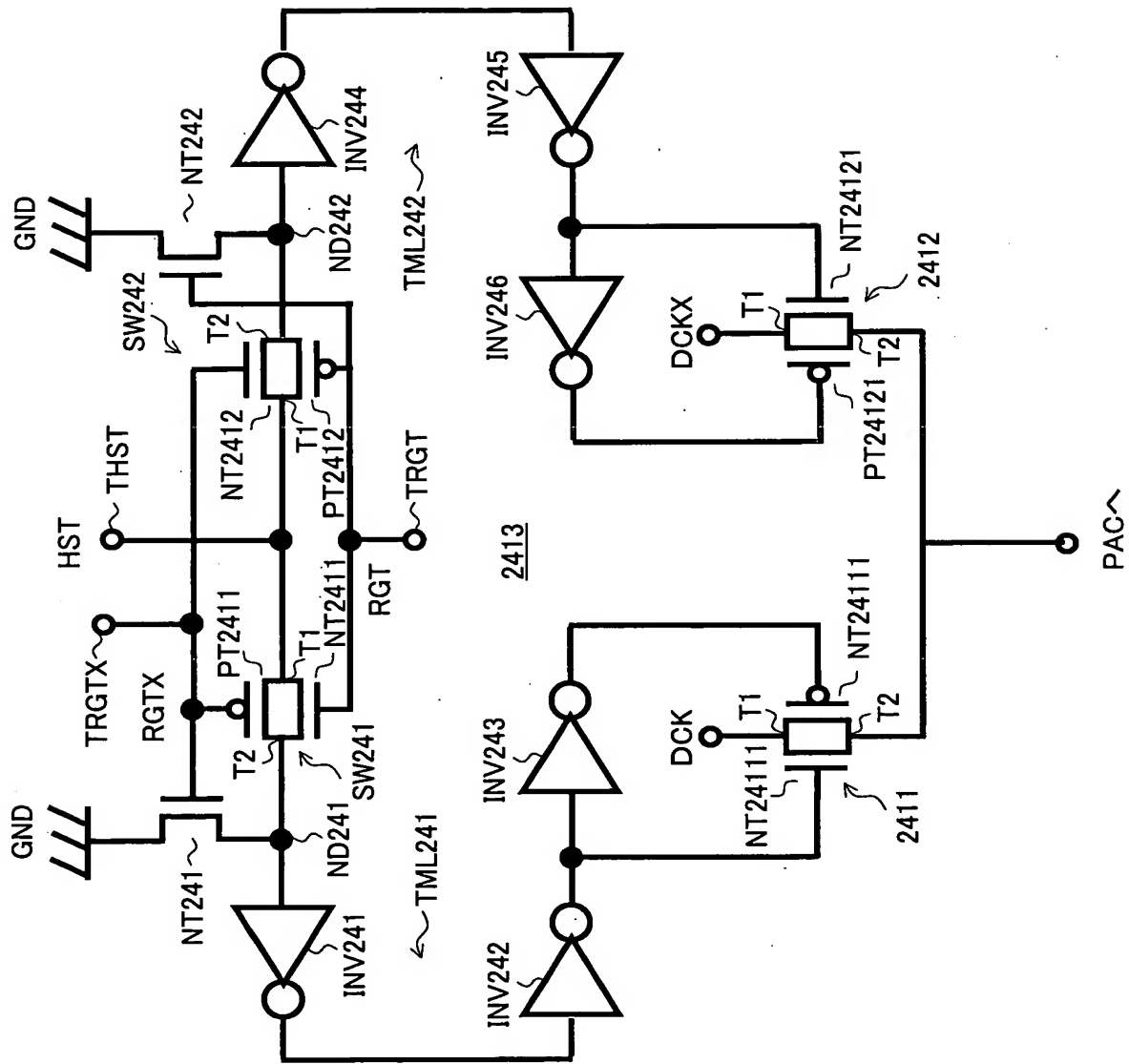
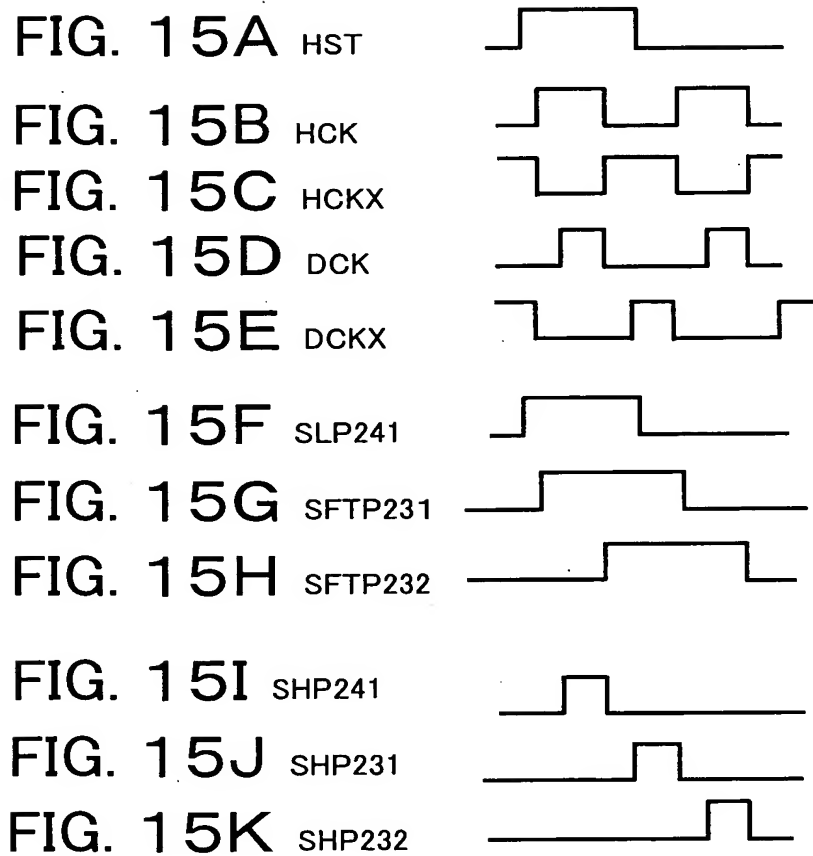


FIG. 14



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©AT SCANNING FROM RIGHT TO LEFT

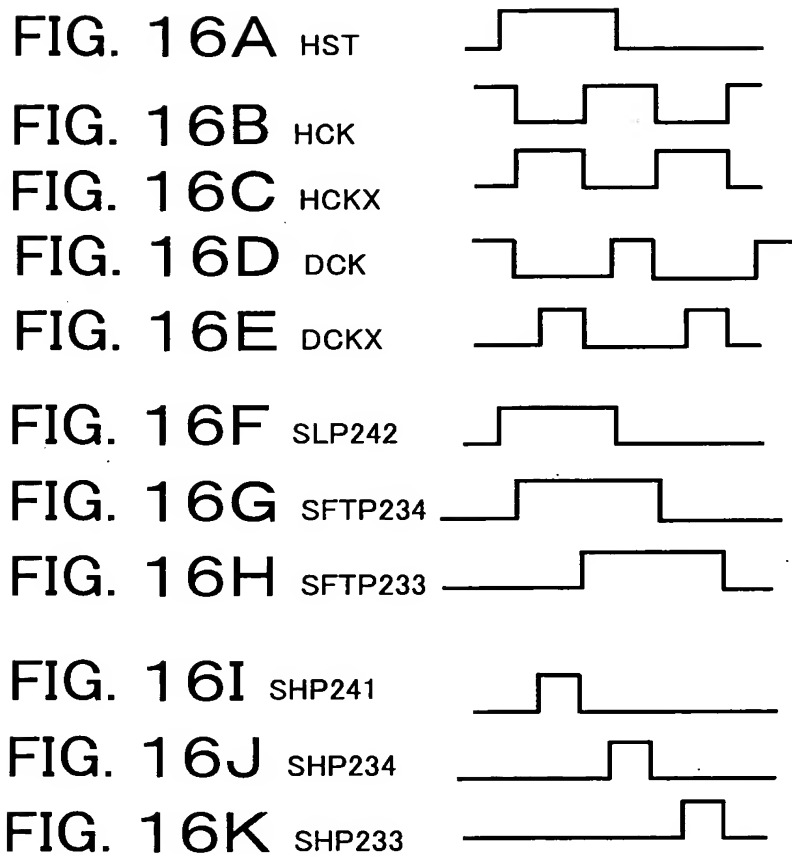


FIG. 17

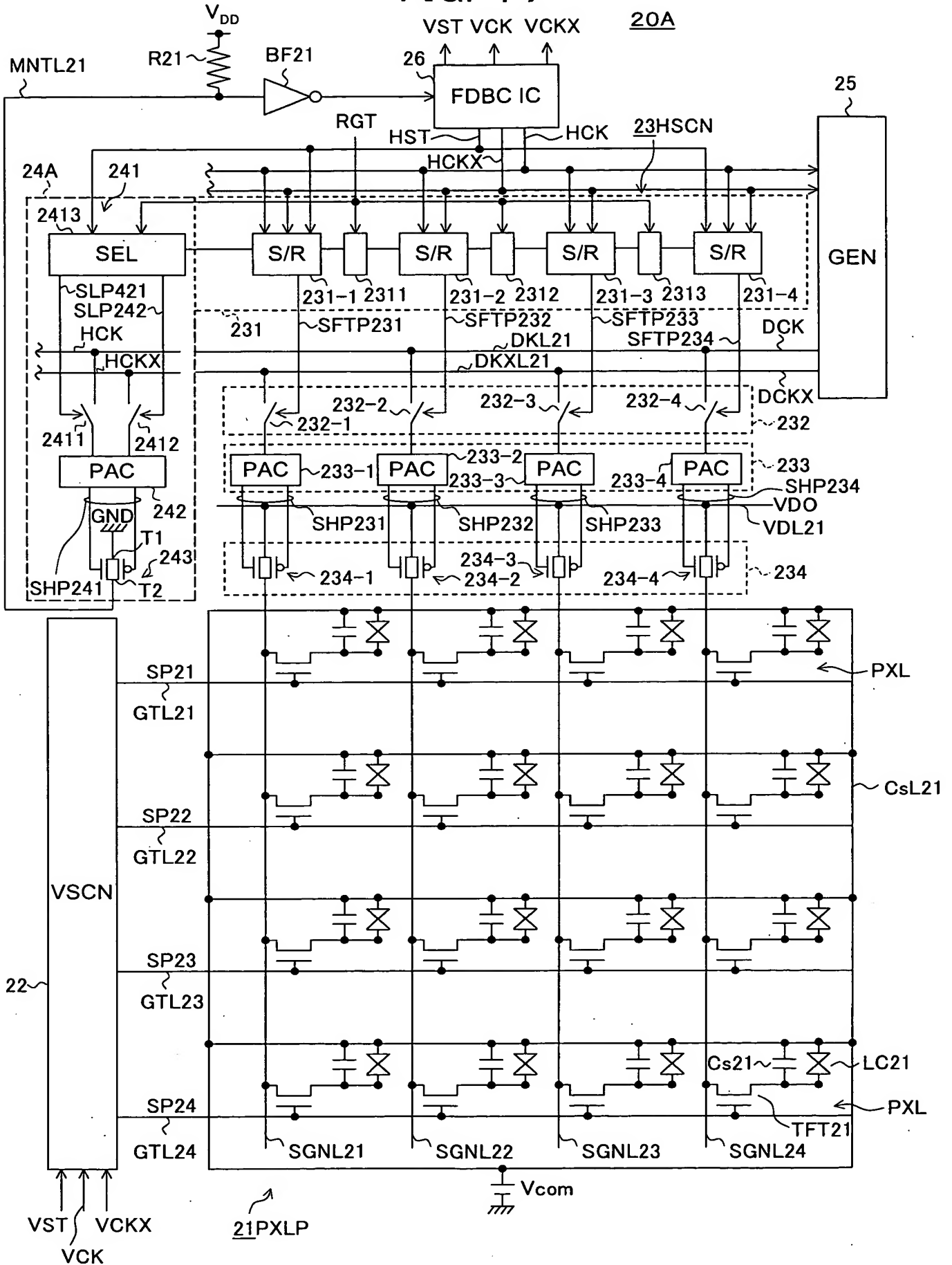
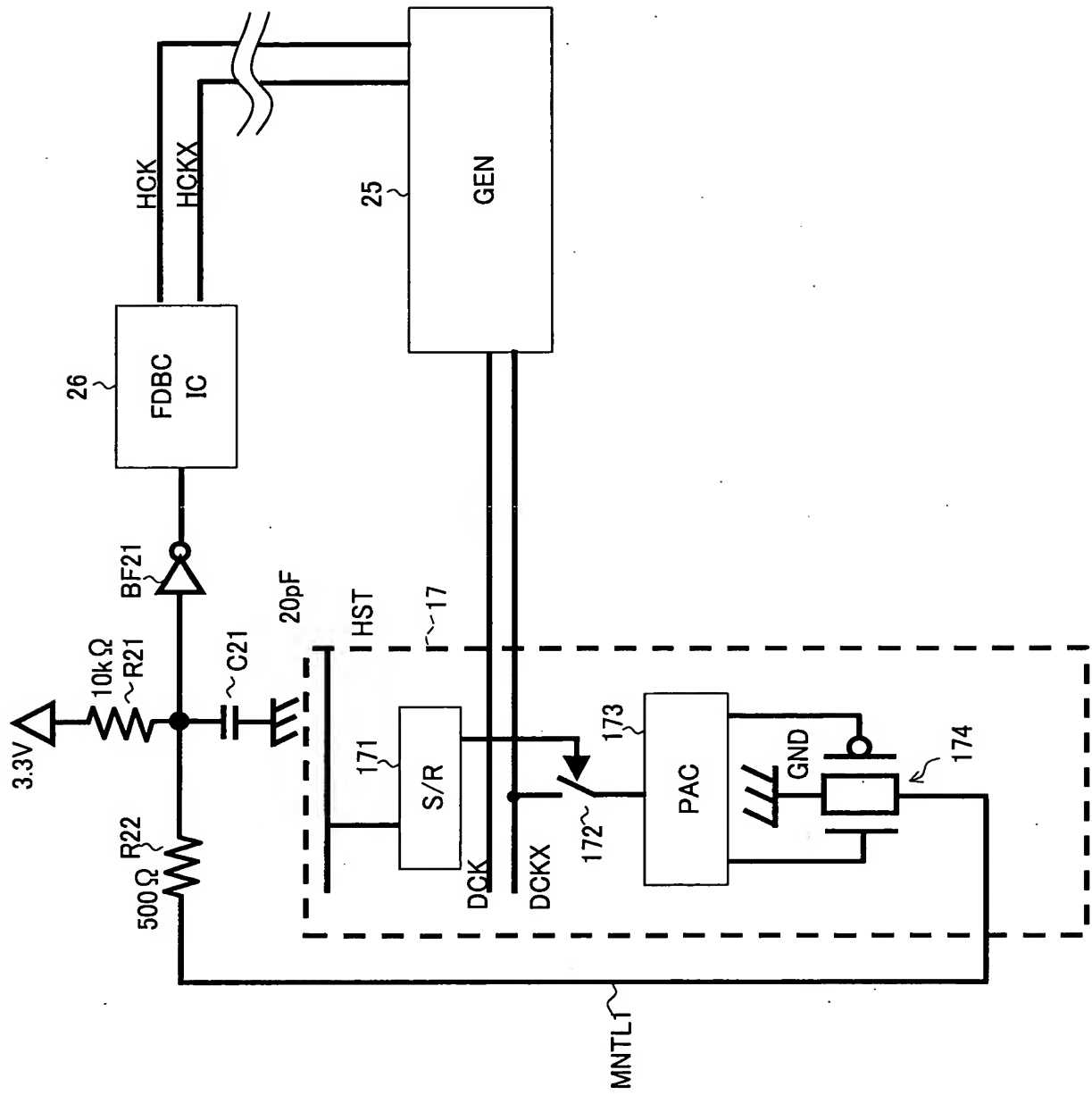


FIG. 18



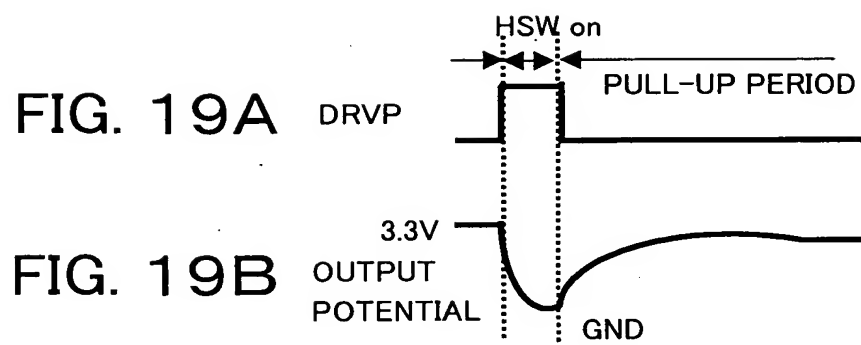
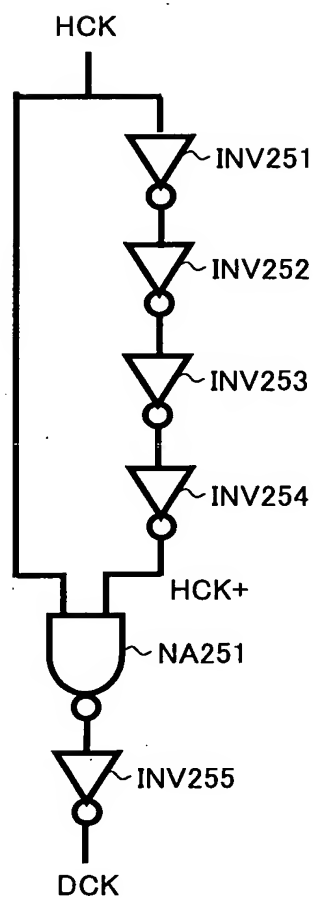


FIG. 20



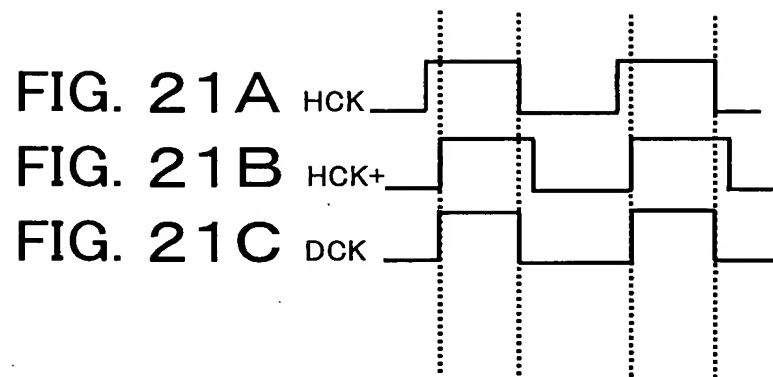
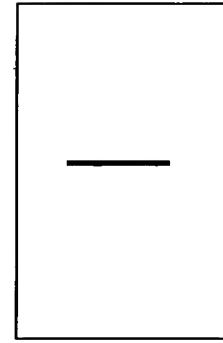
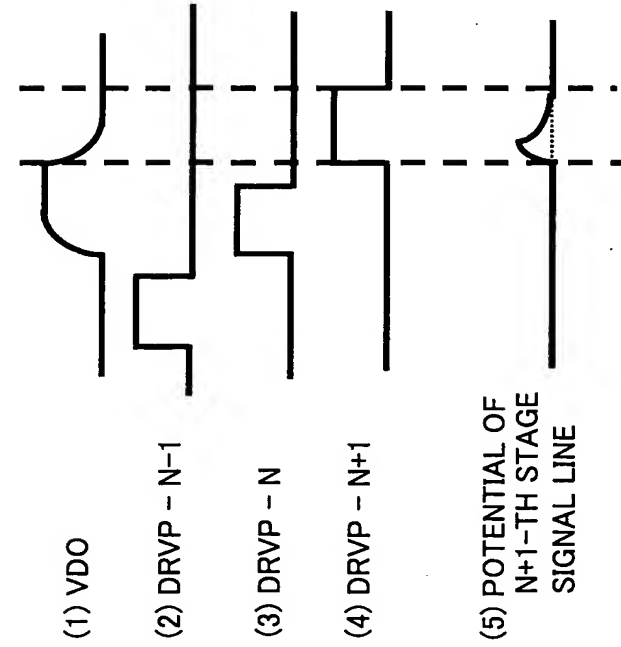
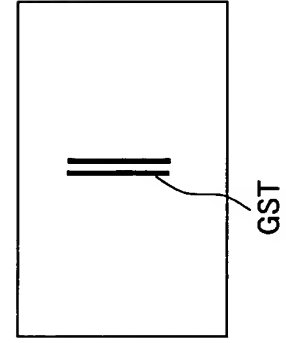
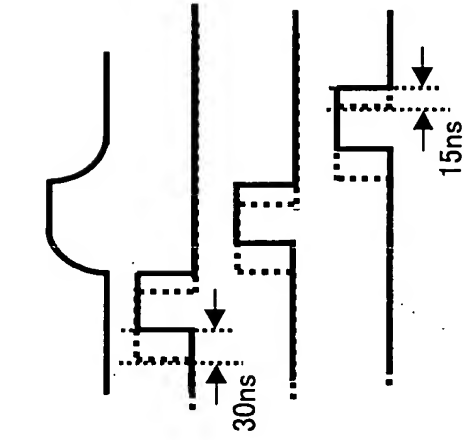


FIG. 22A
INITIAL STATE



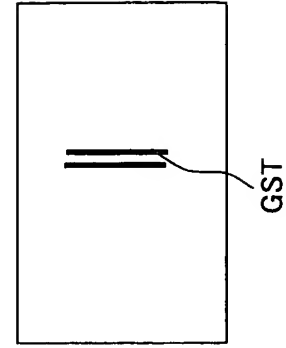
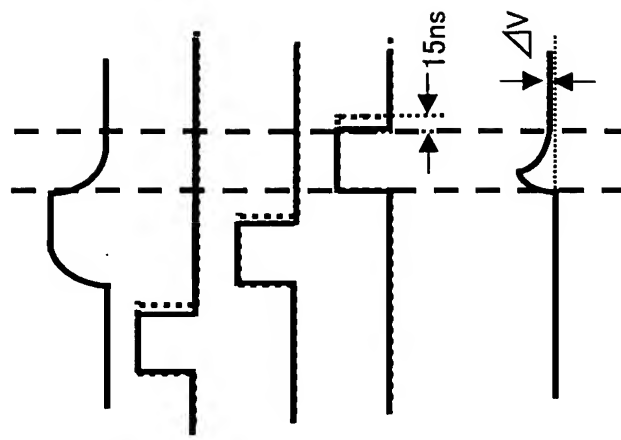
(6)

FIG. 22B
AFTER AGING DRIFT



GST

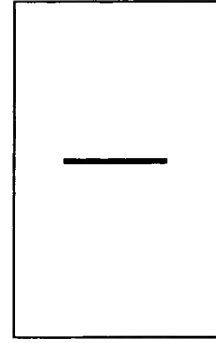
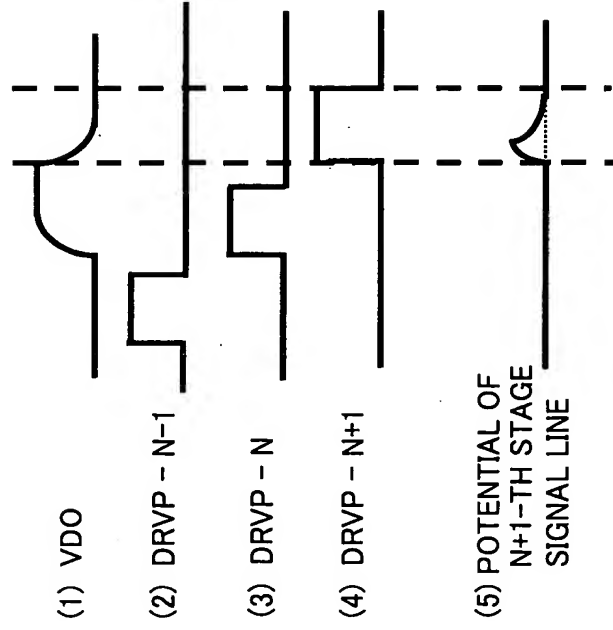
FIG. 22C
AFTER DRIFT CORRECTION



GST

FIG. 23A

INITIAL STATE



(6)

FIG. 23B

AFTER AGING DRIFT

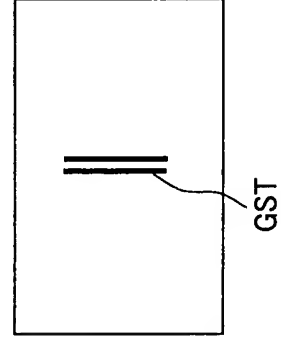
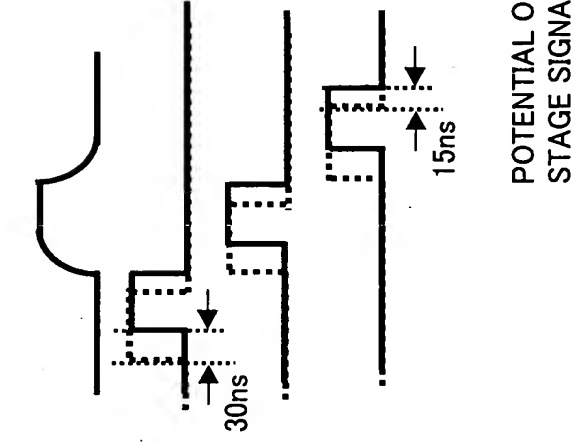
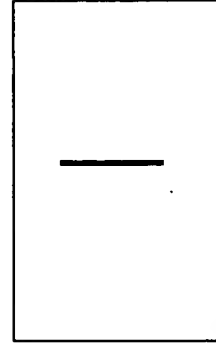
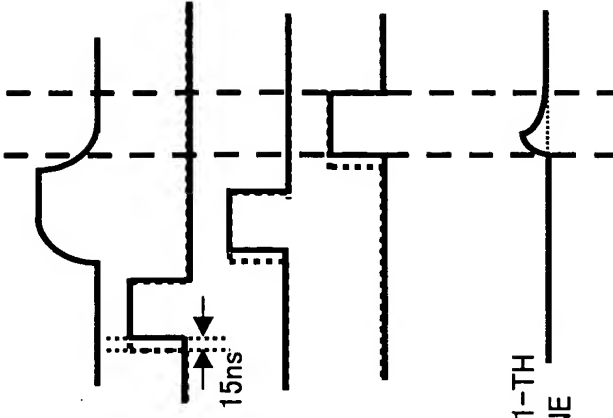
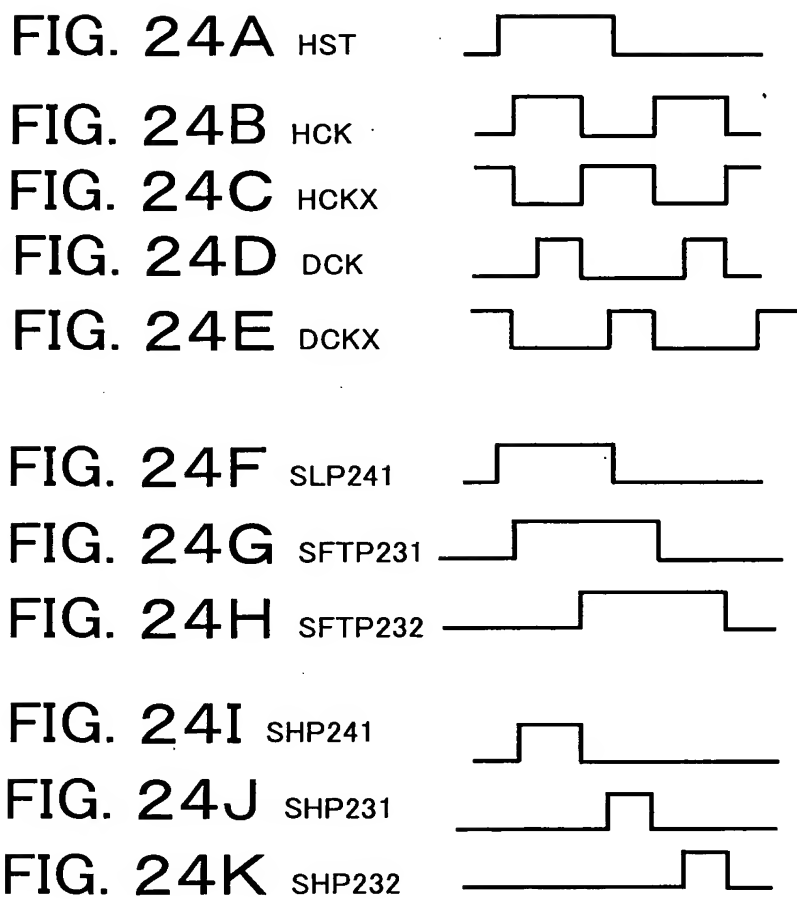


FIG. 23C

AFTER FEEDBACK



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©AT SCANNING FROM RIGHT TO LEFT

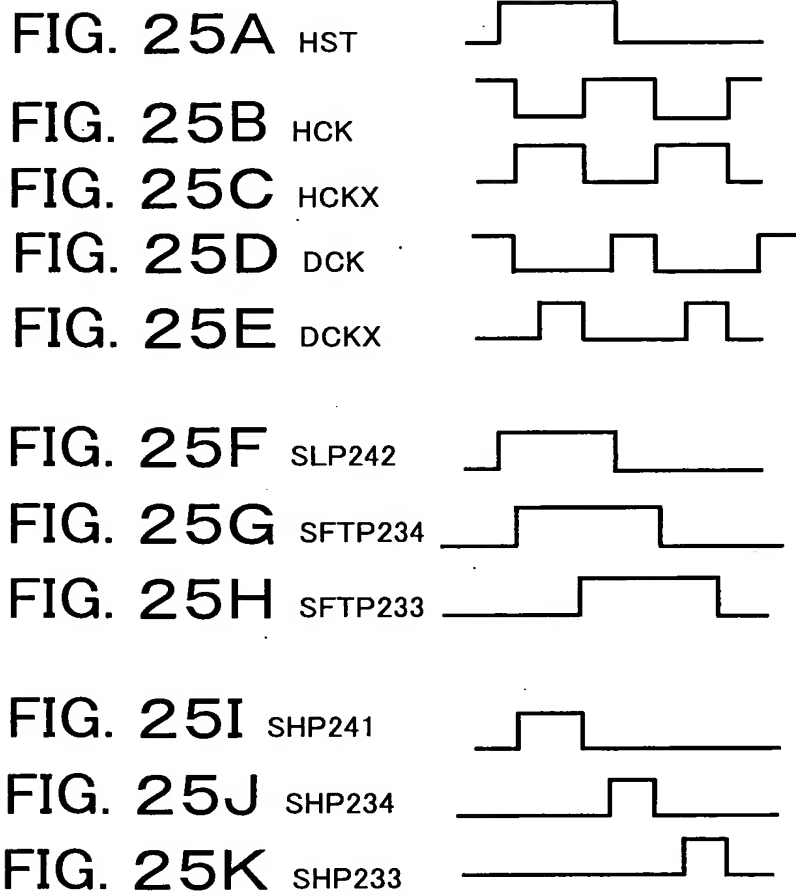


FIG. 26

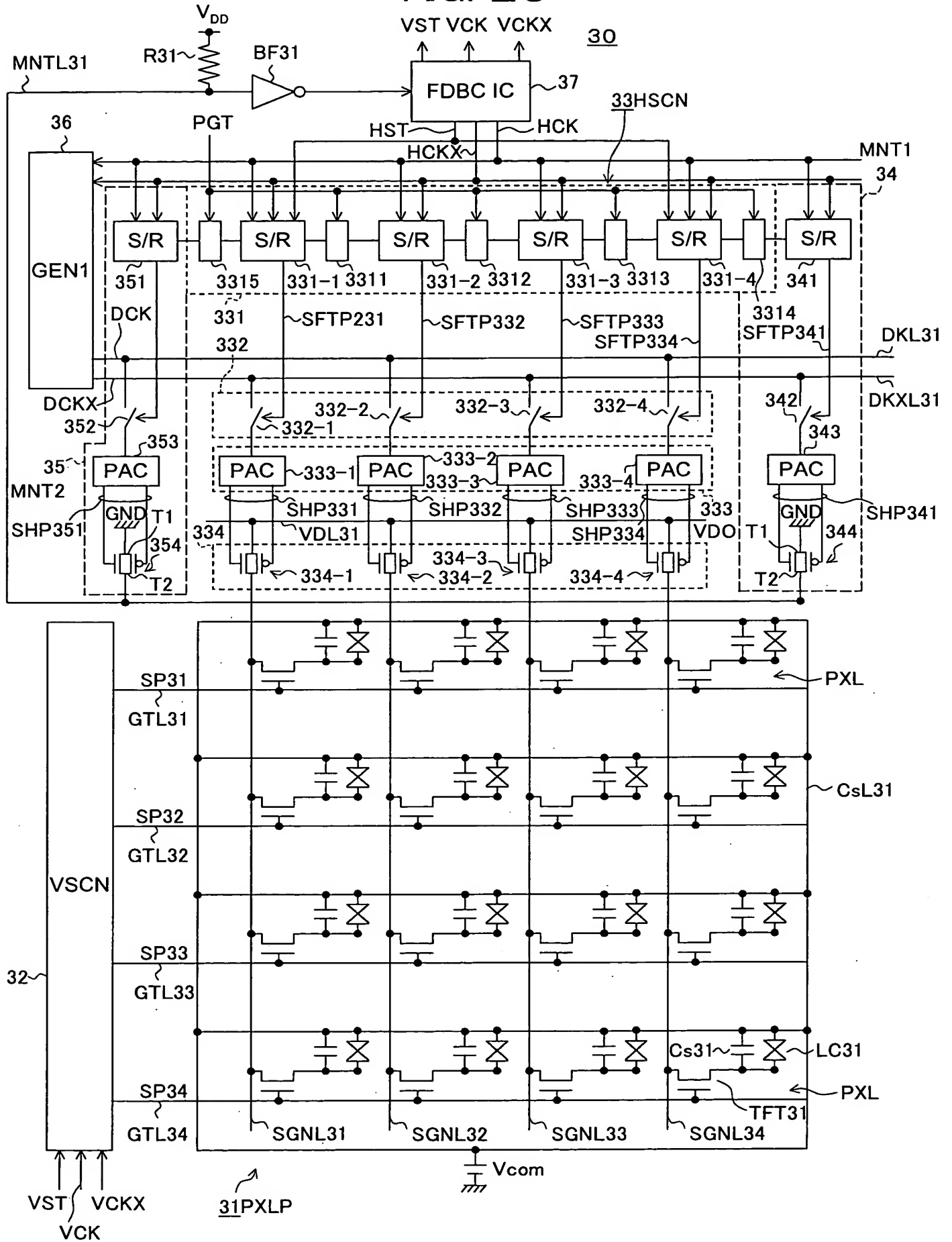


FIG. 27

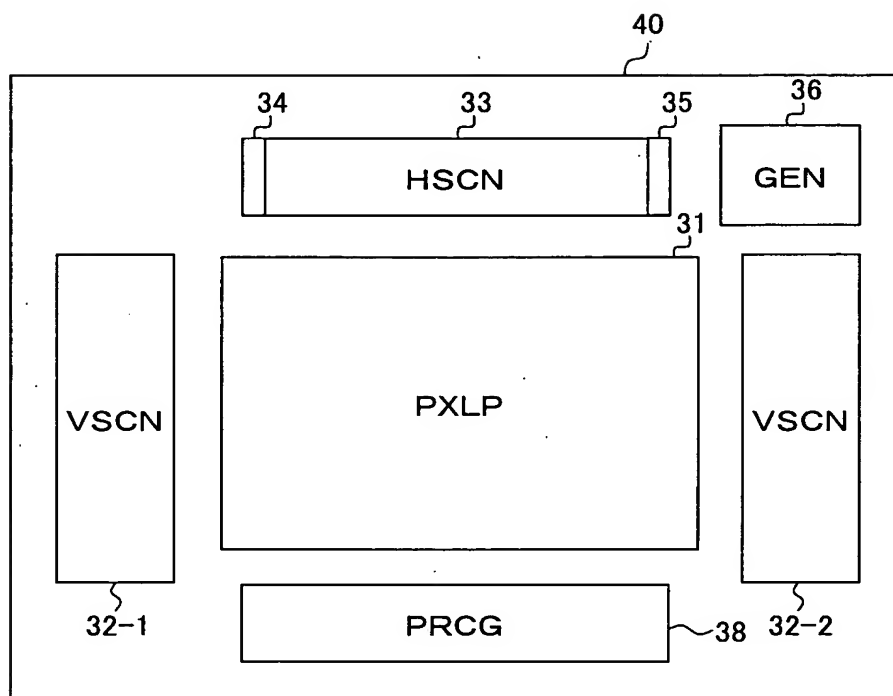


FIG. 28

3311(3312~3314)

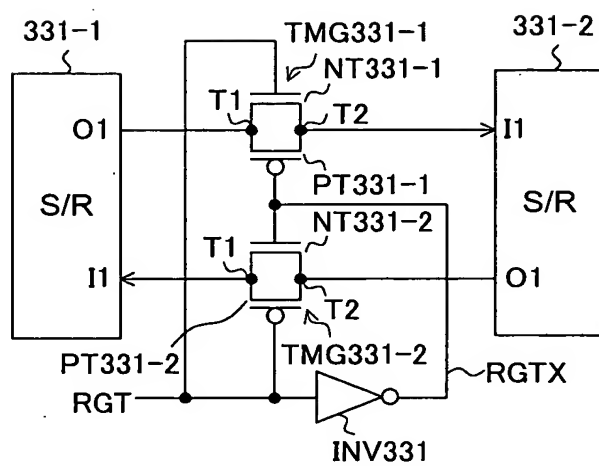


FIG. 29A HST



FIG. 29B HCK



FIG. 29C HCKX



FIG. 29D DCK



FIG. 29E DCKX



FIG. 29F SFTP331



FIG. 29G SFTP332



...

FIG. 29H SFTP334



FIG. 29I SFT351



FIG. 29J SHP331



FIG. 29K SHP332



...

FIG. 29L SHP334



FIG. 29M SHP351



FIG. 30A HST



FIG. 30B HCK

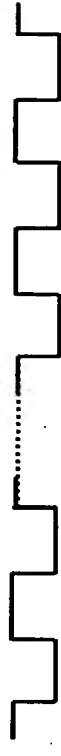


FIG. 30C HCKX



FIG. 30D DCK



FIG. 30E DCKX



FIG. 30F SFTP334



FIG. 30G SFTP333



⋮

FIG. 30H SFTP331



FIG. 30I SFT341



FIG. 30J SHP334

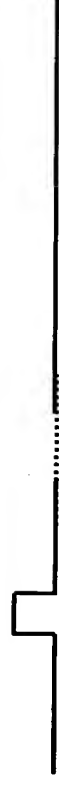


FIG. 30K SHP333



⋮

FIG. 30L SHP331



FIG. 30M SHP341



FIG. 31

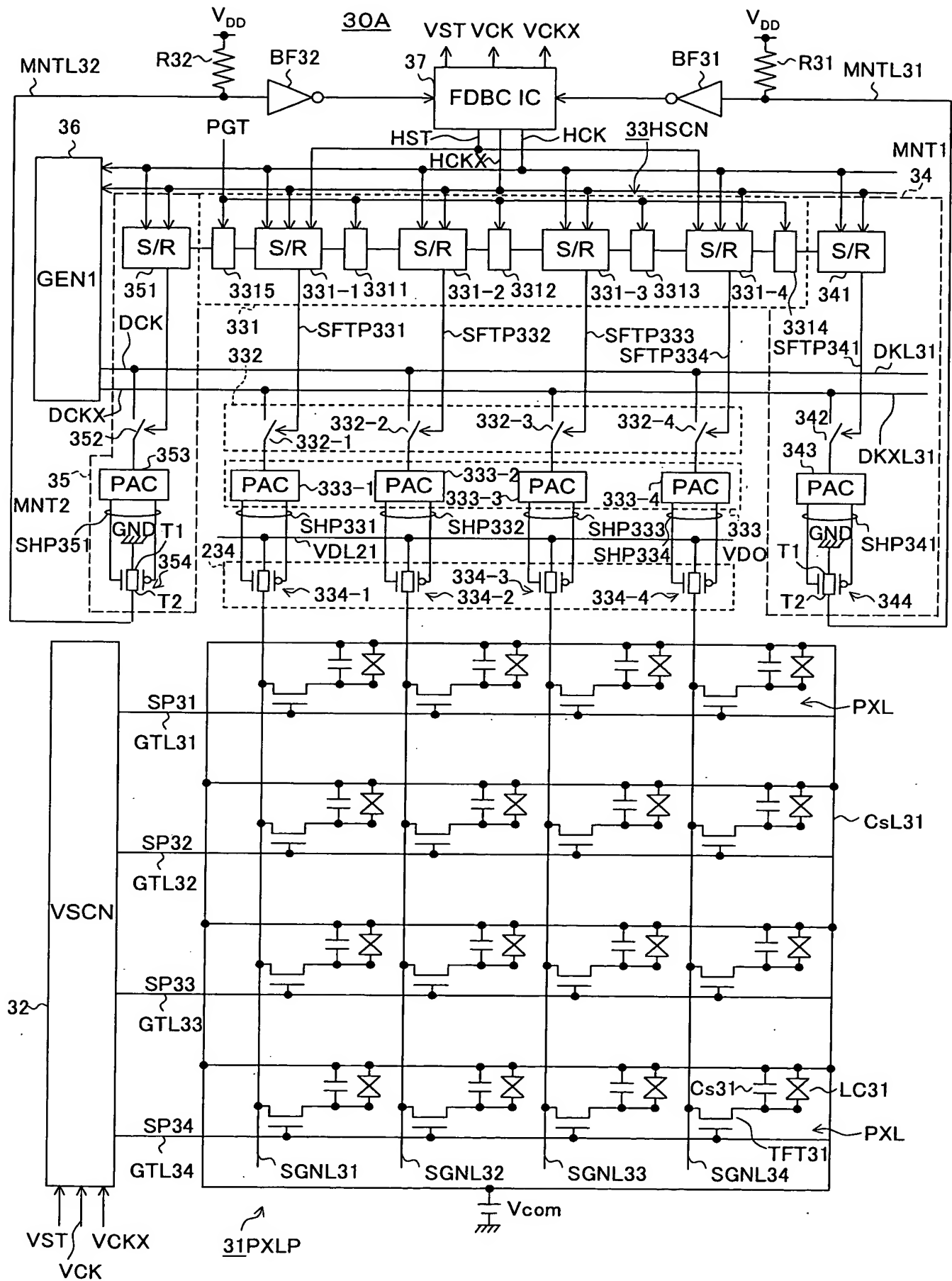


FIG. 32

50

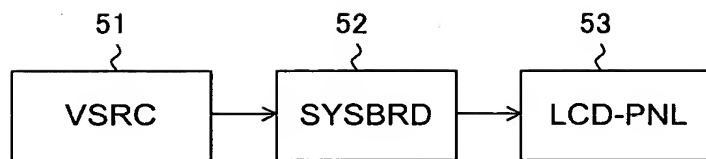


FIG. 33

